

## EAST Search History

| Ref # | Hits | Search Query               | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------------|---|------------------|---------|------------------|
| L1    | 2    | "6623241".pn.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 06:53 |
| L2    | 2294 | "34"/\$.ccls. and press    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:02 |
| L3    | 2    | "6394791".pn.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:08 |
| L4    | 2    | "6223447".pn.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:15 |
| L5    | 2    | "6494955".pn.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:09 |
| L6    | 189  | sewer same vent same valve | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:18 |
| L7    | 2    | "4586941".pn.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:17 |
| L8    | 21   | l6 and carbon              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:24 |
| L9    | 2    | "4925389".pn.              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/05 07:27 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L10 | 2   | "5337683".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 07:35 |
| L11 | 2   | "4772374".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 07:55 |
| L12 | 134 | lava same cooling                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 07:55 |
| L13 | 107 | slag same cooling same plasma                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 08:42 |
| L14 | 0   | "198"/\$.ccls. and slag same cooling<br>same plasma | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 08:12 |
| L15 | 461 | manure same filter                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:19 |
| L16 | 2   | "3747774".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:19 |
| L17 | 2   | "6464087".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:24 |
| L18 | 4   | "4114441".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:24 |
| L19 | 2   | "5948979".pn.                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:24 |

## EAST Search History

|     |      |                           |   |    |    |                  |
|-----|------|---------------------------|---|----|----|------------------|
| L20 | 2    | "6415660".pn.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:25 |
| L21 | 2    | "6759977".pn.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:26 |
| L22 | 2    | "6928867".pn.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 09:26 |
| L23 | 2    | "5255615".pn.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 10:56 |
| L24 | 2    | "4792382".pn.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 10:57 |
| L25 | 899  | 110/165r.ccls.            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 11:57 |
| L26 | 440  | 110/170,171.ccls.         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 12:37 |
| L27 | 62   | 110/101cc.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 12:47 |
| L28 | 87   | 110/101cd.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 12:54 |
| L29 | 1206 | 110/185,186,188,190.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 12:56 |

## EAST Search History

|     |    |                                    |  |    |    |                  |
|-----|----|------------------------------------|--|----|----|------------------|
| L30 | 5  | l29 and sprinkl\$ same temperature | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2006/12/05 12:58 |
| L31 | 0  | l29 and sprinkl\$ same temperature | USOCR  | OR | ON | 2006/12/05 14:56 |
| L32 | 29 | Magaldi-M\$.in.                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/05 14:58 |